

Massachusetts Port Authority One Harborside Drive, Suite 200-S East Boston, MA 02128-2909 Telephone: 617-568-5000 www.massport.com

March 22, 2022

Christine Kirby Assistant Commissioner, Bureau of Air and Waste Massachusetts Department of Environmental Protection Bureau of Air & Waste One Winter Street Boston, MA 02108

## Re: Logan Airport Parking Space Inventory

Dear Ms. Kirby:

In compliance with the reporting requirements of 310 CMR 7.30(3)(a), enclosed please find the Massachusetts Port Authority (Massport) submissions for the Logan Airport (the Airport) Parking Space Inventory:

- Commercial Parking Space Inventory;
- Employee Parking Space Inventory; and
- Location Map.

This submission was filed during the ongoing COVID-19 worldwide pandemic. Since March 2020, flights in and out of Logan have slowly recovered but continue to be reduced as compared to pre-COVID-19 levels. Due to these extraordinary circumstances, Massport responded with temporary parking closures at many of its parking facilities. Those temporary closures included the Economy garage, Terminal B, Terminal E Lot #3 and the Chelsea Garage which primarily serves airport employees. The Chelsea garage employee parkers were temporarily accommodated in on-Airport parking facilities to facilitate social distancing and protect health.

Massport continued to restore HOV services on its Braintree, Framingham and Woburn Logan Express to pre-COVID-19 schedules and recently launched the Peabody Logan Express in a more convenient site along Route I-95 in Peabody. Additionally, Massport continues to offer reduced fares for advanced bookings made through the new on-line Logan Express ticketing system for all of its Logan Express sites. As another element of our Authority-wide emission reductions program, Massport is continuing to add electric vehicle (EV) charging stations within our commercial, employee and ride-for-hire lots both on and off-Airport, and was recently awarded a grant from the MA Clean Energy Center (CEC) to encourage Airport rideshare and taxi partners to switch to electric vehicles.

Since the fall 2021 parking freeze filing, as a result of recovering passenger numbers, Massport has continued to restore service, update facilities, and engage with transportation partners. Massport reopened its Terminal B Garage (June 2021), Economy Garage (December 2021), and relocated employees back to the Chelsea garage in March 2022. The Terminal E surface lots are still closed to passengers due to construction impacts.

Massport continues to make appropriate adjustments to its parking space inventory in full compliance with the Logan Airport parking freeze regulations, and have made minor updates to its employee space totals as detailed in the attached filing. The attachments provide the updated quantity, physical distribution, and allocation of commercial and employee parking spaces on the Airport, as defined by 310 CMR 7.30, as amended, effective as of June 30, 2017.

The permanent Commercial Parking Freeze Space Inventory totals 23,640 parking spaces; the permanent Employee Parking Space Inventory totals 2,448 parking spaces; and the total inventory of parking spaces at the Airport is 26,088. The in-service commercial parking spaces currently total 16,584 and the in-service employee parking spaces currently total 2,256 spaces. Additionally, we continue to provide information on rental car parking spaces, also attached.

The attached Logan Airport Parking Space Inventory reflects Massport's successful management of its parking program, within the requirements of 310 CMR 7.30, as amended.

If you have any questions, please call me at 617-568-3705.

Sincerely,

#### Massachusetts Port Authority

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Joel Barrera, Director Strategic & Business Planning Department

cc: Lynne Hamjian, EPA M. Hadley, S. K. Lee, S. Dalzell, C. McDonald/Massport

Attachments

# **Commercial Parking Spaces**

Map ID#	Location of Commercial Parking Areas		Number of Spaces
Terminal Are	ea Parking and Economy Parking Spaces		
C1	Central Garage		6440
C2	West Garage		2954
	West Garage Expansion		<u>1699</u>
		subtotal	11093
C3	Terminal B Garage		2212
C5	Terminal E Lot 1 (TEMPORARILY CLOSED)		(
C6	Terminal E Lot 2 (TEMPORARILY CLOSED)		C
C7	Terminal E Lot 3 (TEMPORARILY CLOSED)		C
C8	Economy Garage		2864
		subtotal	5076
Overflow Co	mmercial Spaces		
C11	Red Lot (Tomahawk Dr.) ( <i>TEMPORARILY CLOSED</i> )		(
		subtotal	C
Hotel Space	<u>s</u>		
C4a	Logan Airport Hilton Hotel (one lot)		110
C10	Harborside Hyatt Conference Center		270
		subtotal	380
General Avia	ation Spaces		
C9	Signature (General Aviation Terminal)		35
		subtotal	35
otal In-Service Commercial Parking Spaces		16,584	
otal Designa	ted Commercial Parking Spaces		7,056
otal Comme	rcial Parking Spaces		23,640
otal Employ	ee Parking Spaces (see table on next page)		-
OTAL PARKING FREEZE SPACES			

## Employee Parking Spaces Inventory Logan International Airport March 2022 Submission

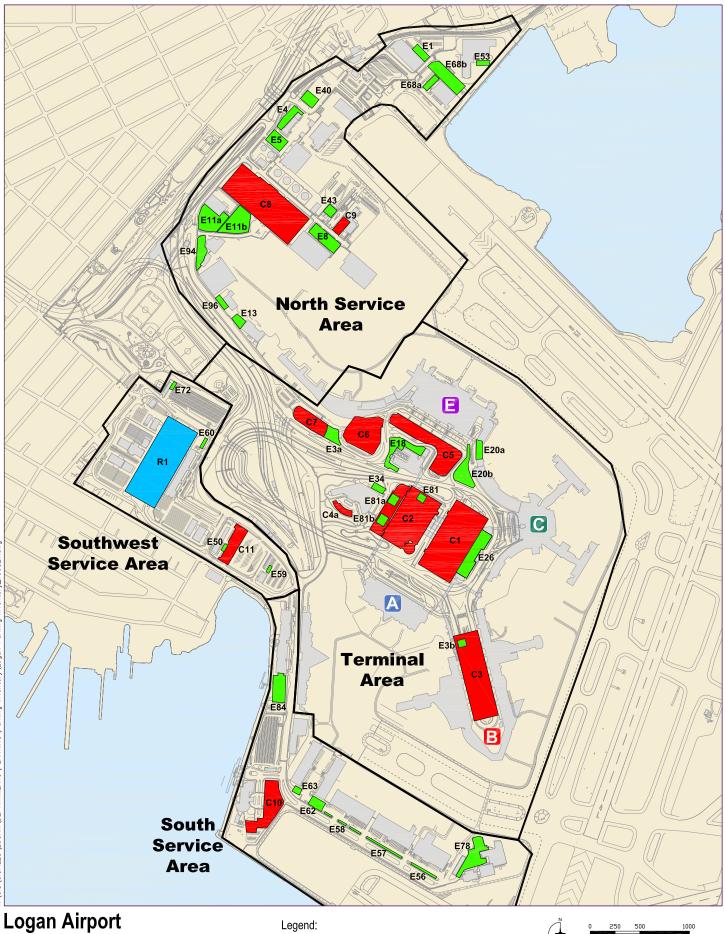
#### Employee Parking Spaces

Area	Map ID#	Location of Employee Parking Areas	Number of Spaces
Terminal Area	E81	West Garage - MPA Employee	55
Terminal Area	E81a	West Garage Expansion - MPA Employee	12
Terminal Area	E81b	West Garage Expansion - Hilton Employee	7
Terminal Area	E3a	UPS	36
Terminal Area	E3b	Terminal B Garage (UPS)	55
Terminal Area	E26	Airport Tower/Administration Parking	533
Terminal Area	E20a & E20b	Terminal C Pier A (Old Terminal D) (two lots)	87
Terminal Area	E18	Massport Facilities 1 (Heating Plant)	8
Terminal Area	E34	Hilton Hotel employee lot	28
North Service Area	E68a	LSG Sky Chefs (Bldg. 68), main lot	25
North Service Area	E68b	LSG Sky Chefs (Bldg. 68), overflow lot	126
North Service Area	E1	Flight Kitchen Building 1 (and nearby lot)	80
North Service Area	E40	Lovell Street Lot (contractor trailer)	25
North Service Area	E53	Green Bus Depot (Bus Maintenance Facility)	12
North Service Area	E11a	North Cargo Building 11, TSA lot	64
North Service Area	E11b	North Cargo Building 11, State Police lot	36
North Service Area	E43	North Gate & EMS Trailer (EMS Station A7)	12
North Service Area	E8	North Cargo Building 8	118
North Service Area	E5	US Airways Administration/Hangar (Bldg. 5)	(
North Service Area	E4	Massport Facilities 3 (landside, Bldg. 4)	102
North Service Area	E4	Signature Flight Support	23
North Service Area	E13	UPS (Building 13) - currently vacant - out to RFP	15
North Service Area	E96	UPS (Building 96)	{
North Service Area	E94	United/Delta Buildings (Buildings 93/94)	55
Southwest Service Area	E59	Bus/Limo Pool Lot	2
Southwest Service Area	E60	Rental Car Center (Customer Service Center)	2
Southwest Service Area	E72	Taxi Pool Lot	
Southwest Service Area	E50	Nouria Gas Station	2
South Service Area	E84	Bird Island Flats / Logan Office Center (LOC) Garage	370
South Service Area	E63	South Cargo Building 63	16
South Service Area	E62	South Cargo Building 62	51
South Service Area	E58	South Cargo Building 58	23
South Service Area	E57	South Cargo Building 57	44
South Service Area	E56	South Cargo Building 56	33
South Service Area	E78	Fire-Rescue HQ & Amelia Earhart Terminal	112
	Total In-Servic	e Employee Parking Spaces	2,256
	Total Designat	ed Employee Parking Spaces	192
Total Employee Parking Spaces Total Commercial Parking Spaces (see table on TOTAL PARKING SPACES		e Parking Spaces	2,448
		cial Parking Spaces (see table on previous page)	23,640
			26,08
	TOTAL PARKING FREEZE SPACES		26,08
	LOGAN PARKING FREEZE SUMMARY		33.64
	TOTAL COMMERCIAL PARKING SPACES TOTAL EMPLOYEE PARKING SPACES		23,64 2,44
	TOTAL DADKI	NG FREEZE SPACES	26,08

Rental Car Spaces Inventory Logan International Airport March 2022 Submission

# **Rental Car Company Parking Spaces**

Map ID#	Location of Employee Parking Areas	Mar-22 Number of Spaces
R1	Rental Car Center (RCC)	5,020
Total Rental C	ar Spaces	5,020



# **Parking Space Inventory**

Logan International Airport East Boston, MA

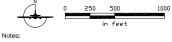
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Massachusetts Port Authority September 2021 massport

#### Legend:



Logan Parking Service Area Zones Commercial Parking Space Locations **Employee Parking Space Locations** Rental Car Parking Space Locations



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